

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

J. Rosenberger

Attorney Docket No.: WIMET121663

Application No.: 10/669,124

Art Unit: 2131 / Confirmation No: 2882

Filed:

September 23, 2003

Examiner: C.A. Revak

Title:

SYSTEM AND METHOD FOR WIRELESS LOCAL AREA NETWORK

MONITORING AND INTRUSION DETECTION

DECLARATION UNDER 37 C.F.R: 1.131

Seattle, Washington 98101

December 19, 2006

TO THE COMMISSIONER FOR PATENTS:

I, Jim Flanagan, declare:

- I am Director of Product Development at WiMetrics Corporation (WiMetrics), assignce of the above-identified U.S. patent application.
- I was asked to determine which code module(s) listed in Exhibit A of the July 3, 2. 2006, Office Action response embodied the following items:
 - (a) passively monitor for an unknown wireless device;
 - (b) create a device profile for an unknown wireless device;
 - (c) check whether the unknown wireless device is authorized; and
- (d) permit the network traffic from the unknown wireless device to pass to the computer network if the unknown wireless device is determined to be an authorized device.
- 3. I identified file FILTER.C as embodying the above-identified items. I have retrieved FILTER.C from the SourceSafe project identified in Exhibit A. The file FILTER.C, attached as Exhibit C, is a version of the file that existed prior to June, 2002. Exhibit C is sealed in an envelope and marked as proprietary information for viewing by the Examiner, or other authorized U.S. Patent and Trademark Office personnel, only.

4. In regard to Item (a) above, the functionality of Item (a) is found in the routine

ReceiveAdapater0(), page 3, that passively waits for packets arriving at a wireless network

adapter. The routine ExtractFrame_LANadapter0, page 5, extracts the unknown wireless

device MAC address for identification. This function is called from a worker thread located in

another code module.

5. In regard to Items (b) and (c) above, the functionality of Items (b) and (c) are

found in the routine ValidateMAC(), page 10, that checks whether an unknown wireless device

has been authorized and if not, creates a profile for the unknown wireless device and adds it to

the unknown wireless device table. This function is called from the routine

ExtractFrame_LANadapter0() described below.

6. In regard to Item (d) above, the functionality of Item (d) is found in the routine

ExtractFrame_LANadapter0(), page 5, that retrieves the MAC address of the unknown

wireless device and passes the frame to the wired computer network if the wireless device is

authorized. The call to ValidateMAC() checks whether or not the device is authorized. This

function is called from ReceiveAdapter0() described above.

7. All statements made herein are true, and all statements made on information and

belief are believed to be true. These statements were made with the knowledge that willful, false

statements and the like so made are punishable by fine or imprisonment, or both, under

Section 1001 of Title 18 of the United States Code, and that such willful, false statements may

jeopardize the validity of the above-identified patent application or any patent that issues

thereon.

Date: 12 7006

Jim Flanagan

LAW OFFICES OF CHRISTENSEN O'CONNOR JOHNSON KINDNESSING 1420 Fifth Avenue

Suite 2800 Seattle, Washington 98101 206.682.8100